PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)** APPLICATIONING (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/JP2004/005243 13 April 2004 14 April 2003 TITLE OF INVENTION SEALING MATERIAL AND METHOD OF APPLYING THE SAME APPLICANT(S) FOR DO/EO/US Katsumi Hirose Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. Х include items (5), (6), (9) and (21) indicated below. 4 х The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. х is attached hereto (required only if not communicated by the International Bureau). ď. has been communicated by the International Bureau. x is not required, as the application was filed in the United States Receiving Office (RO/US). х An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. х is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. х a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. Х 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). Х An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. х A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Return Receipt Postcard, ISR, WO 2004/092296, 20. PCT/IB/301, PCT/IB/304, PCT/IB/311, Int'l Appln Trans (JP)

## JC20 Rec'd PCT/PTO 01 SEP 2005

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The following fees have been submitted  21.	U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
21. X Basic national fee	AU/54/334 PCT/JP2004/005243					OGW-0389		
22.	· —							PTO USE ONLY
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)							300.00	
provisions of PCT Article 33(1)-(4)								
All other situations \$200 \$ 200.00  23.								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority							200.00	
USPTO as an International Searching Authority	23. x Search fee							
International Search Report prepared and provided to the Office \$400 All other situations \$500 \$ 400.00  TOTAL OF 21, 22 and 23 = \$900.00  Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra sheets Number of each additional 50 or fraction thereof (round up to a whole number x \$250.00  Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).  CLAIMS NUMBER FILED NUMBER EXTRA RATE  Total claims 14 - 20 = x \$0.00  Independent claims 2 - 3 = x \$0.00  MULTIPLE DEPENDENT CLAIM(s) (if applicable) + \$								
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I TOTAL OF ABOVE CALCIDATIONS = IN MODULO I	TOTAL OF ABOVE CALCULATIONS =						900.00	<del></del>
	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						300.00	-
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SUBTOTAL = \$ 900.00	Processing fee of \$130.00 for furnishing the English translation later than 30 months						900.00	J
from the earliest claimed priority date (37 CFR 1.492 (f)).								
TOTAL NATIONAL FEE = \$ 900.00	TOTAL NATIONAL FEE =					\$	900.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be	Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					s		40.00
TOTAL FEES ENCLOSED = \$ 940.00							940.00	
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Amount to be charged:								\$
a. A check in the amount of \$ to cover the above fees is enclosed.								
			10.00				0.40.00	
b. X Please charge my Deposit Account No. 18-0013 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.	to cover th	arge my Deposit Accou le above fees.  A duplic	nt No. <u>18-00</u> ate copy of this sheet i	is enclosed		of \$	940.00	
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any						v he requi	ired or credit a	nv
overpayment to Deposit Account No. 18-0013 . A duplicate copy of this sheet is enclosed.								
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		•				•	•	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b))								
must be filed and granted to restore the International Application to pending status.								"
SEND ALL CORRESPONDENCE TO:	SEND ALL CORRES	SPONDENCE TO:		$\mathcal{K}$	T-	f Z	Skan	e)
David T. Nikaido SIGNATURE:	David T. Nikaido			SIGN	ATURE:			<del>-</del>
RADER, FISHMAN & GRAUER PLLC David T. Nikaido	RADER, FISHMAN & GRAUER PLLC Dav						aido	
1233 20th Street, N.W. NAME								
Washington DC 20036	Suite 501 Washington, DC, 20036							
(202) 955-3750 22,663 REGISTRATION NUMBER	(202) 055 2750							<del></del>
CUSTOMER NUMBER: 23353								